# **INTERNATIONAL CONFERENCE ON**

Science, Engineering and Management

ICSEM-2020

24th - 25th January 2020

### **REGISTRATION FORM**

Name:

Designation:

Organization:

Address:

Mobile

Email

Accompanying person(s) details:

Name (s)

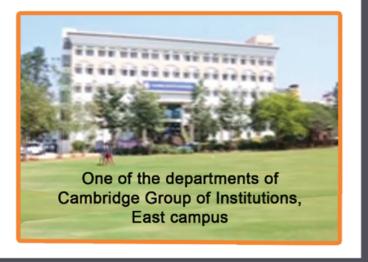
Mode of Payment: Cheque/DD/online

Amount Details in Rs.

Accommodation Required: YES/NO

(Please tick whichever is applicable)

Send scanned copy of registration form to organizing Secretary (IFERP) by email to info@icsem.net and also to Convener, CIT-NC, prasadmjs1952@gmail.com



#### ACCOMODATION

Delegates will be required to make their own arrangement for stay. However, limited accommodation (on Payment) will be made available in the nearby hotels, college Hostels, on request by email to sendamarai17@gmail.com

#### **REGISTRATION FEES**

**UG Students** : Rs. 4,000/-M.Tech/Ph.D Students : Rs. 4,500/-Academicians/Faculties : Rs. 5,000/-Others (Industry/Research Professionals) : Rs. 5,500/-

Registration fee includes Conference Kit, Lunch & Session tea. Registration fee may be paid in cash on the day of the registration. Otherwise, through cheque / DD or online to

Name of Bank : Kotak Mahindra Bank

: 3311747350 Account no. : KKBK0000466 IFSC code MICR-No : 600485006

Swift Code : KKBKINBB

Branch : Kodambakkam, Chennai

: INDIA Country

## **TENTATIVE PROGRAM** Friday, January 24th 2020

Registration and Welcome Tea : 08.00 Hrs Inauguration : 09.30 Hrs Keynote speech : 10.15 Hrs Session Tea : 11.00 Hrs. Technical Session : 11.30 Hrs : 13.00 Hrs. PAPER PRESENTATIONS

: 14.00 Hrs.

: 16.00 Hrs.

#### Saturday, January 25th 2020

Valedictory

Registration and Welcome Tea : 08.00 Hrs Technical Session - II : 09.30 Hrs Session Tea : 11.00 Hrs Technical Session - III : 11.30 Hrs. Lunch : 13.00 Hrs PAPER PRESENTATIONS : 14.00 Hrs. Session Tea : 15.30 Hrs.



#### POST-CONFERENCE TOURS

Post-Conference tours to places of interests around Mysore, Shravanbelagola, Belur and other places may be arranged after the event for interested delegates on request through registration. Link: www.cambridge.edu.in

## ORGANIZING COMMITTEE **PATRONS:**

Shri. D. K. Mohan,

Chairman, Cambridge Group of Institutions

Dr. Udaya Kumar K, Director, CIT-NC

#### **CHIEF CO-ORDINATOR:**

Dr. N.B. Doddapattar, Principal, CIT-NC

#### **CO-ORDINATORS:**

Dr. P.V. Krupakara

Vice- Principal, CIT-NC - Internal Arrangements

Dr. Manjunath S, 80955 51557

HOD, ME, CIT-NC - Finances

Dr. Shivanand Handigund, 94485 88952

HOD, CSE, CIT-NC - Transportation

Dr. Sendamarai P, 88929 58023 HOD, ECE, CIT-NC - Lodging

Dr. V. R. Kabadi. 88922 27781 Prof. ME. CIT-NC - Technical

Prof.Amar Deepak M, 98863 55708 Assoc Prof. ME, CIT-NC. - External

#### **CONVENER:**

Dr.Shanthi Prasad, 98454 92532

Prof ECE, CIT-NC.

prasadmjs1952@gmail.com



Management (ICSEM-20)

Organized by

24th - 25th January 2020 CIT-NC, Bangalore

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## **CAMBRIDGE INSTITUTE OF TECHNOLOGY NORTH CAMPUS (CIT-NC)**

off. International Airport Road, Bengaluru-562 110, India,

www.cambridge.edu.in

In Association with



## **INSTITUTE FOR ENGINEERING** RESEARCH **AND PUBLICATIONS (IFERP)**

E-mail: info@icsem.net Website: www.icsem.net Contact: +91 8015008054

#### 5. ABOUT CAMBRIDGE GROUP OF INSTITUTIONS

Cambridge group of institutions enjoys the reputation of running the premier institutes imparting quality education in engineering, one at KR puram (CIT) and another near Devanahalli (CIT-NC) and it is managed by dynamic educationist, Shri.D.K.Mohan. CIT is NAAC & NBA accredited. It is ranked 5th in Bangalore, 8th in Karnataka and 49th among top Private T-schools as certified by Data Quest CMR survey 2018. ASSOCHAM has awarded CIT as Best Emerging Engineering college in India. CIT- NC is run by an able and dynamic academician Dr.Udaya kumar.S and offers B.E Degree programs in ECE, CSE & ME.

Various AICTE Sponsored Conferences, FDPs, seminars and workshops are organized very frequently. Recently 8-days National internship was conducted during Sep'2019. Participants of National internship program applying the theoretical knowledge gained during theory sessions to fabricate race car.



During this internship, staff & students have designed and developed race car.

Cambridge group of Institutions takes pride to announce the International Conference on Science, Engineering and Management (ICSEM-2020) at CIT-NC in association with Institute For Engineering Research and Publication (IFERP)



Participants of National internship program enjoying the happy moments of fabricating the race car.

#### **ABOUT IFERP PARTNER**

Institute For Engineering Research and Publications (IFERP) is India's one of the largest Non-profit R & D organization. It conducts Technical conferences, seminars and workshops all over the country to reduce the gap between curriculum and their practical implementation among students and research scholars.

Today IFERP is one of the leading publishers of research papers in its high quality peer reviewed journals, proceeding and research magazine. Further, IFERP has strong networks of academicians and Industrial professionals which helps to promote creative ideas of the budding engineers.

#### ABOUT THE CONFERENCE

Cambridge group of institutions are hopeful of creating facilities for the students to apply their minds to develop products useful to the society, particularly to apply the above ideas of the race car to design and develop an hybrid tractor, capable of running on solar & diesel. With this in mind, this conference has been organized to help our staff & students to gain knowledge from academicians and industrialists all over the globe.

THEME 1 To give insight to unifying theory of natural, artificial, machinable and computational intelligence.

THEME 2 To analyze the role of information in the evolution of human intelligence and the needs for logical abstraction in modeling the brain and natural intelligence.

THEME 3 To enable autonomy in challenging environments, in applications such as driving IC engines, underwater explorations, drones, agricultural robotics, Remotely Operated Vehicle (ROV) in oil Industry.

#### **CALL FOR PAPERS**

#### **ABSTRACT & PAPER SUBMISSION**

Abstracts, papers and e-posters that address themes and topics of the conference, including figures tables and references of novel research materials should be submitted on or before 15th Nov 2019 to conveners of email id info@icsem.net and also prasadmjs1952@gmail.com

#### **IMPORTANT DATES:**

Last date for paper submission : Nov 15th 2019

Acceptance of Abstract : Nov 22nd 2019

Submission for full paper : Nov 30th 2019

Acceptance of Full paper : Dec 07th 2019

Acceptance of Full paper in conference format : Dec 15th 2019

Dates of conference : Jan 24th-25th 2019

#### **ADVISORY COMMITTEE:**

Dr. Karisiddappa, VC, VTU, Belgavi

Dr. S. S. Iyengar, Director & Ryder Professor Florida International University, USA

Dr. K. Chidananda Gowda,

Former, V-C, Kuvempu University

Dr. Y. Vijaya Kumar, Principal, GMIT, Davanagere

Dr. M. N. Sreerangaraju, BIT, V V Puram, B'lore

Dr. Ashwin Gowda, VTU PG Centre, Muddenahalli

Photo indicating the theme of the conference - Robotics



# CONFERENCE SPONSOR AND EXHIBITOR OPPRTUNITIES

The conference offers the opportunity to become a sponsor/exhibitor.

#### **CONFERENCE PROCEEDINGS**

All submitted conference papers will be blind peer reviewed by competent reviewers. The conference proceedings will be published in electronic media through renowned publisher and get indexed in database. The conference abstracts, proceedings and certificate of presentation will be distributed to the participants at the conference registration desk.

#### **TUTORIALS**

Interested faculty member/researcher/field practitioner may propose Conduct half day (3 hours) tutorial classes for delegates on any broad topic relevant to themes of conference. Tutorials may be organized on 26th Jan 2020. Please contact V.R. Kabadi: omvrk@rediffmail.com

#### **WORKSHOP**

Three days workshop will be conducted from 26th to 28th January 2020 for delegates on practical implementation of the theoretical sessions held during the conference. Please contact Dr.V.R. Kabadi: omvrk@rediffmail.com

link: www.cambridge.edu.in

#### **TRAVEL**

Bangalore is well connected by rail & road. CIT-NC is situated on NH4 and is on Bangalore-Hyderabad road. Nearest Airport is Kempe Gowda International airport and it is 20 kms from CIT-NC.

Delegates will be required to make their own arrangements for travel. However, arrangement for travel by taxi from Airport/Bus station/Railway station can be made by the coordinator against prior request. by email to convener